

**IN THE UNITED STATES DISTRICT COURT  
FOR THE EASTERN DISTRICT OF TEXAS  
MARSHALL DIVISION**

WILUS INSTITUTE OF STANDARDS  
AND TECHNOLOGY INC.,

*Plaintiff,*

v.

HP INC.

*Defendant.*

Civil Action No. 2:24-cv-0752-JRG-RSP

**(LEAD CASE)**

**E-DISCOVERY ORDER**

The Court hereby **ORDERS** as follows:

1. This order supplements all other discovery rules and orders. It streamlines Electronically Stored Information (“ESI”) production to promote a “just, speedy, and inexpensive determination” of this action, as required by Federal Rule of Civil Procedure 1.
2. This order may be modified in the court’s discretion or by agreement of the parties.
3. A party’s meaningful compliance with this Order and efforts to promote efficiency and reduce costs will be considered in cost-shifting determinations.
4. Absent agreement of the parties otherwise, any production of ESI, if any, shall include metadata, to the extent such metadata is applicable to an individual item and is already within the producing Party’s possession, custody, or control, showing (to the extent available) an individual item’s:
  - A. Title;
  - B. Filename;
  - C. Creation date and time;

- D. Modification date and time;
  - E. Author;
  - F. Subject line;
  - G. Distribution list (*e.g.*, “To,” “Cc,” and “Bcc” fields);
  - H. Date and time sent;
  - I. Date and time received;
  - J. Confidentiality;
  - K. Hashvalue.
5. Absent agreement of the parties or further order of this court, the following parameters shall apply to ESI production:
- A. **General Document Image Format.** Each electronic document shall be produced in Portable Document Format (“PDF”) format, single page TIFF format, or native format. Each electronic document produced in PDF format or TIFF format shall be named with a unique production number followed by the appropriate file extension. If a document contains attachments (*e.g.*, an attachment to an email), such attachments shall be separately produced as electronic documents. Load files shall be provided to indicate the location of produced electronic documents and unitization of the TIFF files, as applicable, identify any attachments to electronic documents through unitization information, and identify any metadata of produced electronic documents.
  - B. **Text-Searchable Documents.** No party has an obligation to make its production text-searchable; however, if a party’s documents already exist in text-searchable format independent of this litigation, or are converted to text-searchable format for

use in this litigation, including for use by the producing party's counsel, then such documents shall be produced in the same text-searchable format at no cost to the receiving party.

- C. **Footer.** Each page of any document produced in electronic image format shall contain a footer with a sequentially ascending production number.
- D. **Native Files.** Native files shall be designated by including a unique production number and appropriate confidentiality designation in the native document's file name. Documents that would not be reasonably legible in image or near-native format, and documents that would be incomplete in image or near-native format, should be produced as native files. Examples of such documents include, without limitation, spreadsheets of more than a single page and documents, including for example PowerPoint files, containing tracked changes, comments, or notes that would not be visible in an image format. Documents produced in native format shall ordinarily be produced with the accompanying text and metadata files as set forth above. TIFF images need not be produced unless the files have been redacted, in which instance such files shall be produced in TIFF with OCR Text Files. Any native files that are produced shall be produced with a link in the NativeLink field, along with extracted text and applicable metadata fields set forth in Section 4 above. To the extent that a party intends to use a document produced in native format for depositions, pleadings, trial or for any other purpose where the identification of individual pages is necessary, that party may sequentially number the individual pages of the document and include the appropriate confidentiality designation. For example, with respect to information produced in native format and marked with

the Bates number “227543,” a party wishing to use that document may number the individual pages as “227543.1; 227543.2;” A party that receives a document produced in an image format may make a reasonable request to receive the document in its native format, and upon receipt of such a request, the producing party shall produce the document in its native format.

E. **No Backup Restoration Required.** Absent a showing of good cause, no party need restore any form of media upon which backup data is maintained in a party’s normal or allowed processes, including but not limited to backup tapes, disks, SAN, and other forms of media, to comply with its discovery obligations in the present case.

F. **Voicemail and Mobile Devices.** Absent a showing of good cause, voicemails, PDAs, mobile phones, mobile phone messages (e.g., SMS), and corporate chat histories (such as Slack messages, Teams Messages, or the like), are deemed not reasonably accessible and need not be collected and produced.

6. General ESI production requests under Federal Rules of Civil Procedure 34 and 45, or compliance with a mandatory disclosure order of this court, shall not include e-mail or other forms of electronic correspondence (collectively “e-mail”). To obtain e-mail parties must propound specific e-mail production requests.

7. E-mail production requests shall be phased to occur timely after the parties have exchanged initial disclosures, a specific listing of likely e-mail custodians, a specific identification of the six most significant listed e-mail custodians in view of the pleaded claims and defenses,<sup>1</sup> infringement contentions and accompanying documents pursuant to P.R. 3-1 and 3-2, invalidity contentions and accompanying documents pursuant to P.R. 3-3 and 3-

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<sup>1</sup> A “specific identification” requires a short description of why the custodian is believed to be significant.

4, and preliminary information relevant to damages, to the extent there are that many to identify. The exchange of this information shall occur at the time required under the Federal Rules of Civil Procedure, Local Rules, or by order of the court. Each requesting party may, at the producing party's request, also propound up to five written discovery requests and/or take one (1) three (3) hour deposition per producing party to identify the proper custodians, proper search terms, and proper time frame for e-mail production requests. The court may allow additional discovery to identify proper custodians upon a showing of good cause.

8. E-mail production requests shall identify the custodian, search terms, and time frame. The parties shall cooperate to identify the proper custodians, proper search terms, and proper time frame. Each requesting party shall limit its e-mail production requests to a total of six common custodians per producing party for all such requests, to the extent there are that many to identify. The parties may jointly agree to modify this limit without the court's leave. The court shall consider contested requests for additional or fewer custodians per producing party, upon showing a distinct need based on the size, complexity, and issues of this specific case.
9. Each requesting party shall limit its e-mail production requests to a total of fifteen common search terms per custodian per party. The parties agree to meet and confer in good faith regarding narrowing search terms in the event an excessively large number of e-mails are captured in search results. The parties may jointly agree to modify this limit without the court's leave. The court shall consider contested requests for additional or fewer search terms per custodian, upon showing a distinct need based on the size, complexity, and issues of this specific case. The search terms shall be narrowly tailored to particular issues. Indiscriminate terms, such as the producing company's name or its product name, are

inappropriate unless combined with narrowing search criteria that sufficiently reduce the risk of overproduction. A conjunctive combination of multiple words or phrases (e.g., “computer” and “system”) narrows the search and shall count as a single search term. A disjunctive combination of multiple words or phrases (e.g., “computer” or “system”) broadens the search, and thus each word or phrase shall count as a separate search term unless they are variants of the same word. Use of narrowing search criteria (e.g., “and,” “but not,” “w/x”) is encouraged to limit the production and shall be considered when determining whether to shift costs for disproportionate discovery.

10. Pursuant to Federal Rule of Evidence 502(d), the inadvertent production of a privileged or work product protected ESI is not a waiver in the pending case or in any other federal or state proceeding.
11. The mere production of ESI in a litigation as part of a mass production shall not itself constitute a waiver for any purpose.
12. Except as expressly stated, nothing in this order affects the parties’ discovery obligations under the Federal or Local Rules.

**SIGNED this 13th day of March, 2025.**



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ROY S. PAYNE  
UNITED STATES MAGISTRATE JUDGE